

PTO/SB/08B (08-03)

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

1

of

1

Complete If Known

Application Number	10/805,881
Filing Date	03/22/04
First Named Inventor	Ibert C. Wells
Art Unit	1644
Examiner Name	Not yet assigned
Attorney Docket Number	800812-0005

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		SOLOMON, CAREN and Seely, Ellen, "Preeclampsia - Searching for the Cause", New England Journal of Medicine. 2004, Vol. 350, No. 7, pg. 641-642.	

Examiner Signature		Date Considered	9/21/04
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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

				Complete If Known	
				Application Number	09/635,266 10/805889 10/805889
				Filing Date	5/10/04 8/10/04 08/10/04
				First Named Inventor	Ibert Clifton WELLS
				Group Art Unit	162 162 1644
				Examiner Name	S. J. Sperko M. Sperko
Sheet	1	of	2	Attorney Docket Number	W10-3 (N1427-002) 2892-106

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code (if known)		
<i>M/S</i>		5,268,359		Harmar et. al.	12-07-1993
		5,491,140		Bruns et al.	02-13-1996
		5,492,927		Gitter et al.	02-20-1996
		5,525,624		Gitter et al.	06-11-1996
		5,563,133		Hipskind	10-08-1996
		5,565,568		Cho et al.	10-15-1996
		5,594,022		Horwell et al.	01-14-1997
		5,607,947		Hipskind	03-04-1997
		5,610,176		Horwell et al.	03-11-1997
		5,616,562		Murphy et al.	04-01-1997
<i>J</i>		5,670,499		Cho et al.	09-23-1997
<i>SV</i>		5,684,033		Cho et al.	11-04-1997
<i>M/S</i>		5,698,710		Sisto et al.	12-16-1997

Examiner Signature

S. J. Sperko M. Sperko

Date Considered

9/24/04 17:03

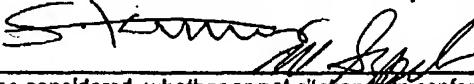
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¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code.

⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Considered If Known		10/805,881
		Application Number		09/635,266 newer 10/830,133
		Filing Date 5/10/04		August 9, 2000 initial 8/19/02
		First Named Inventor		Ibert Clifton WELLS
		Group Art Unit		162
Examiner Name		S. James M. Spero		
Sheet	2	of	2	Attorney Docket Number W16-3 (N1427-002) 2892-106

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
Wells		FRICKEY, P.H., et al., "Preparation and Characterization of Monoclonal Antibodies to Substance P," <i>Hybridoma</i> , Nov. 6, 1991, 10:685-694.	
		HORWELL, D.C., "Use of the Chemical Structure of Peptides as the Starting Point to Design Nonpeptide Agonists and Antagonists at Peptide Receptors: Examples with Cholecystokinin and Tachykinins," <i>Bioorganic & Medicinal Chemistry</i> , 1996, 10:1573-1576.	
		MATTINGLY, M.T., et al. "Decreased Cell Membrane Magnesium in Some Essential Hypertension Patients," <i>Clin. and Exper. Hyper-Tension Theory and Practice</i> , 1991, 13:65-82 (author's reprint enclosed-total of 20 pages). (1)	
		THEODORSSON-NORHEIM, E., et al., "Neuropeptide K: A Major Tachykinin in Plasma and Tumor Tissues from Carcinoid Patients," <i>Biochemical and Biophysical Research Communications</i> , 1985, 131:77-83	
Wells		WELLS, I.C., et al., "Abnormal magnesium metabolism in two rat models of genetic hypertension," <i>Can. J. Physiol. Pharmacol.</i> , 1992, 70:1225-1229.	
Examiner Signature			Date Considered 7/17/04 9/24/04

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Complete If Known	
				10/805,881	
				Application Number	09/635,268 New to 230,733
				Filing Date	August 9, 2000 Received 8/29/02
				First Named Inventor	Albert Clifton WELLS 5/10/04
Group Art Unit	162-1644				
Examiner Name	S. J. Kumar M. Szparko				
Sheet	1	of	1	Attorney Docket Number	W16-3 (N1427-002) 2892-106

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ^o
<i>M.S.</i>		EDVINSSON, L., et al., "Reduced levels of calcitonin gene-related peptide (CGRP) but not substance P during and after treatment of severe hypertension in man," <i>J. Human Hypertension</i> , 1989, 3:267-270.	
		FAULHABER, H.D., et al., "Substance P in Human Essential Hypertension," <i>J. Cardiovasc. Pharmacol.</i> , 1987, 10(Suppl. 12):S172-S176.	
		MEYER, P., and MARCHE, P., "Cell Membrane in Hypertension," <i>The American Journal of Medical Sciences</i> , April, 1988, 295(4):396-399.	
		MORI, K., et al., "Decreases in Substance P and Vasoactive Intestinal Peptide Concentrations in Plasma of Stroke-Prone Spontaneously Hypertensive Rats," <i>Jpn. Heart J.</i> , November, 1993, 34(6):785-794.	
		RESNICK, L.M., et al., "Intracellular free magnesium in erythrocytes of essential hypertension: Relation to blood pressure and serum divalent cations," <i>Proc. Natl. Acad. Sci. USA</i> , October, 1984, 81:6511-6515.	
		SANFILIPPO, J.S., et al., "Amniotic Fluid Levels of Substance P," <i>The Journal of Reproductive Medicine</i> , August, 1992, 37(8):733-736.	
<i>M.S.</i>		TAKANO, Y., et al., "Substance P immunoreactivity released from rat spinal cord after kainic acid excitation of the ventral medulla oblongata: a correlation with increases in blood pressure," <i>Brain Research</i> , 1984, 291:168-172.	
Examiner Signature	<i>S. J. Kumar M. Szparko</i>		Date Considered 7/27/03 9/24/04

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet

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Complete if Known 10/805, 881

08/635,280 Retr 10/230 133

August 9, 2000 - ~~herein~~ - 8-20102

First Named Inventor

Albert Clifton WELLS

5/10/04

Filing Date

August 9, 2000 ~~Keweenaw~~ 8/29/02

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Group Art Unit

1024 ~~1024~~ 1024

Examiner Name

K. Hable ~~September~~ M. September

U.S. PATENT DOCUMENTS

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<p>Substitute for Form 1449A/PTO</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p>(use as many sheets as necessary)</p>		<p style="text-align: center;">Complete If Known</p> <p>Application Number: 10/053,669 10/805,881</p> <p>Filing Date: January 24, 2002 5/10/04</p> <p>First Named Inventor: Iber C. Wells</p> <p>Group Art Unit: 1645-1644</p> <p>Examiner Name: Beskar, Padmavathi Szeperska, Michael</p> <p>Attorney Docket Number: N1427-005</p>	
Sheet	1	of	1

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FOREIGN PATENT DOCUMENTS

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Substitute for Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known
Sheet	1	of 2
		Application Number: 10/230,133
		Filing Date: August 29, 2002
		First Named Inventor: Ibert Clifton Wells
		Group Art Unit: 1621 1644
		Examiner Name: Not Yet Assigned S. Fletcher M. Super
		Attorney Docket Number: 2892-106

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S. James M. Schaefer

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Substitute for Form 1449B/PTO (Modified)		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number:	10/230,193 10/803,881
		Filing Date:	August 29, 2005 5/10/04
		First Named Inventor:	Ibert Clinton Wells
		Group Art Unit:	1621 - 1644
		Examiner Name:	Not Yet Assigned M. Sperber
1 Sheet	2	of	3
		Attorney Docket Number:	

OTHER REFERENCES – NON PATENT LITERATURE DOCUMENTS AND INFORMATION

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Signature**

S. Johnson Date Considered

~~7/17/03~~ 9/24/04

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Substitute for Form 1449A/PTO
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
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Sheet 1 of 2

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~~100-1000~~ *M. Sperka*
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Substitute for Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known
		Application Number: 10/230,133
		Filing Date: August 28, 2002
		First Named Inventor: Iber Clifton Wells
		Group Art Unit: 1621-1644
		Examiner Name: Not Yet Assigned - S. Jettapad / M. Siparka
Sheet	1	of 2
		Attorney Docket Number: 2892-108

U. S. PATENT DOCUMENTS

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**Examiner
Signature**

Date Considered

716)03 9/24/04

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Substitute for Form 1449B/PTO (Modified)
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(use as many sheets as necessary)

Sheet 2 of 2

Complete if Known

Application Number:	10/220,133	10/8/01 RE 5/10/01
Filing Date:	August 29, 2002	
First Named Inventor:	Ibert Clifton Wetts	
Group Art Unit:	4624 - 1644	
Examiner Name:	Suzanne M. Siper	
Affirmex Docket Number:	2892-106	

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OTHER REFERENCES - NON PATENT LITERATURE DOCUMENTS AND INFORMATION

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 S. Johnson Date Considered

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Date
Considered

~~7/16/03~~ → 9/24/04

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